

This diagram shows a cross-sectional view of a device with two main sections, 30 and 40, separated by a central gap. Both sections have an identical layered structure. At the base is a substrate 20 with diagonal hatching. Above it is a thin layer 29. The main body consists of a stack of layers: a bottom layer 21 with horizontal hatching, followed by a layer 23 with diagonal hatching, a central layer 25 with horizontal hatching, and a top layer 26 with diagonal hatching. Within the central layer 25, there are rectangular openings 27. The top surface of the device is covered by a layer 28. In section 30, an arrow labeled λ_1 points upwards towards the top surface. In section 40, an arrow labeled λ_2 points upwards towards the top surface. Other labels include 27a pointing to the top surface of the central layer 25, and 31 pointing to the top surface of the layer 26.

FIG. 3

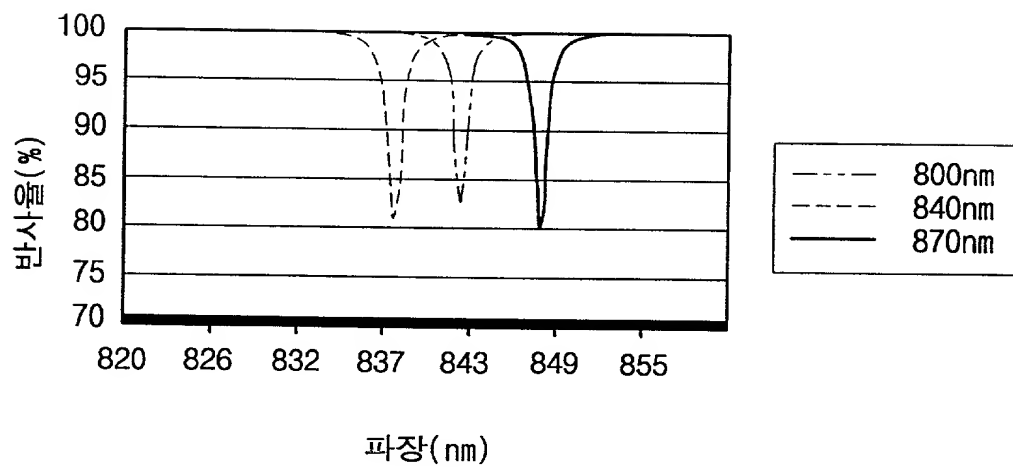


FIG. 4

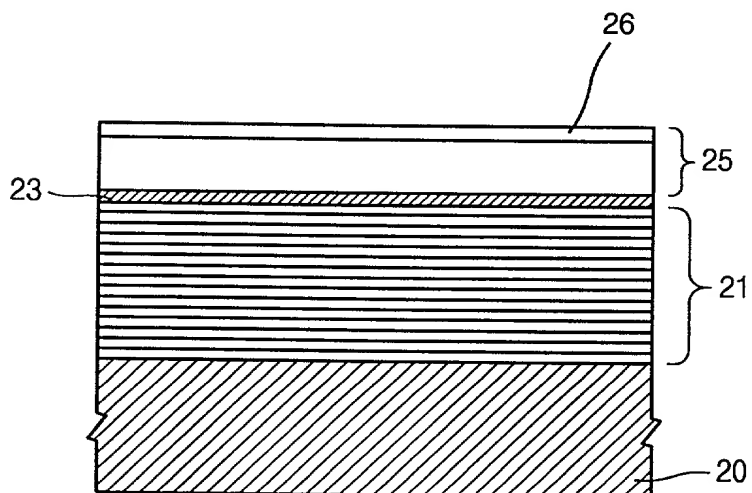


FIG. 5

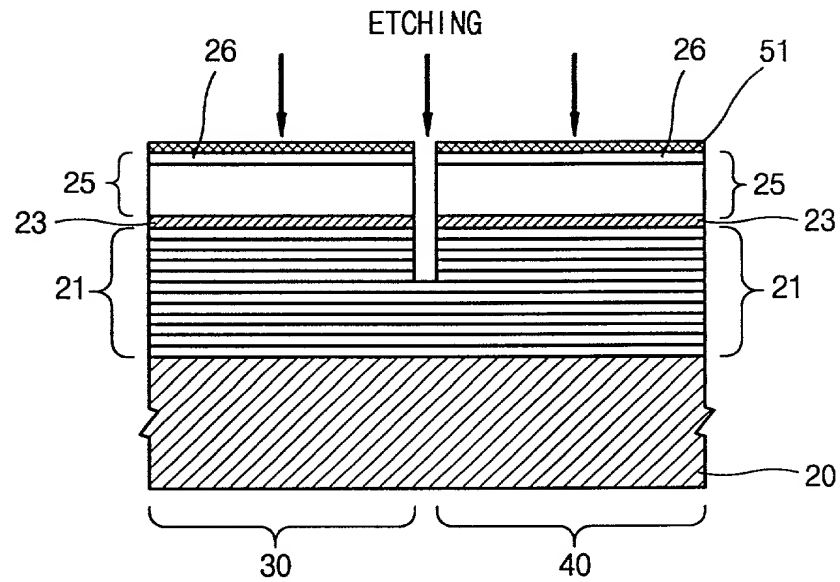


FIG. 6

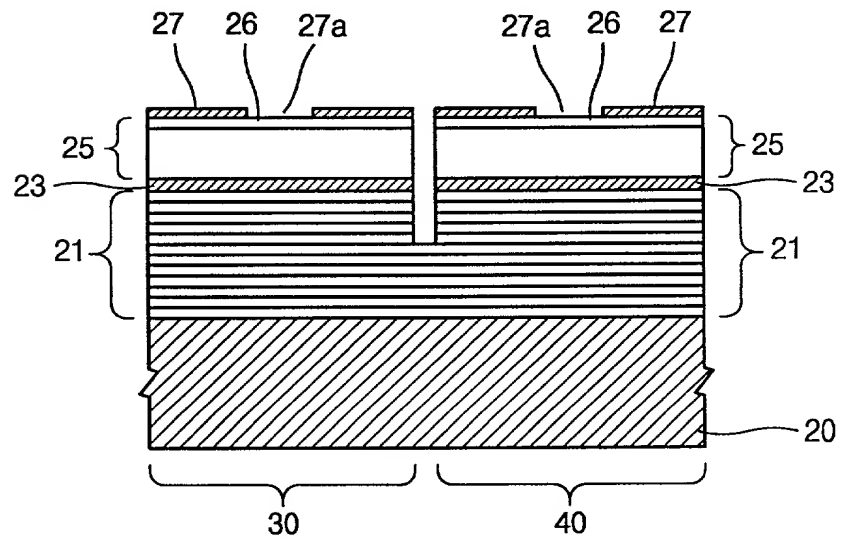


FIG. 7

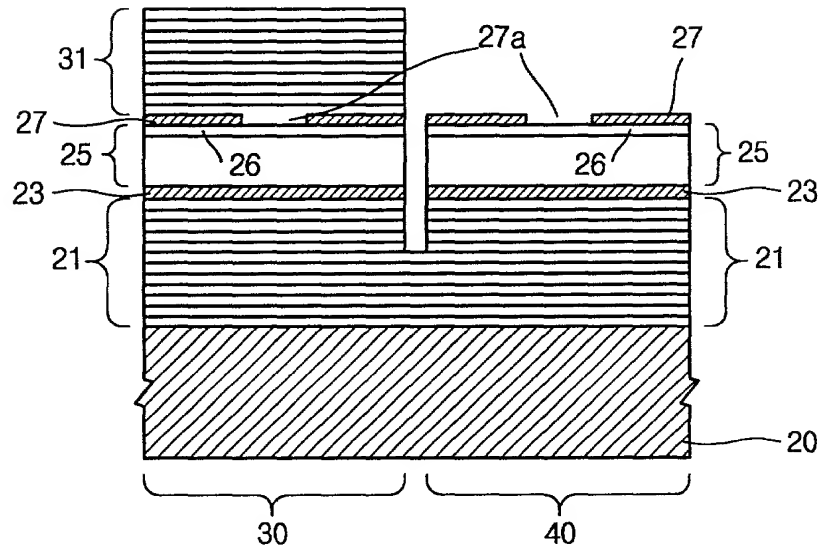


FIG. 8

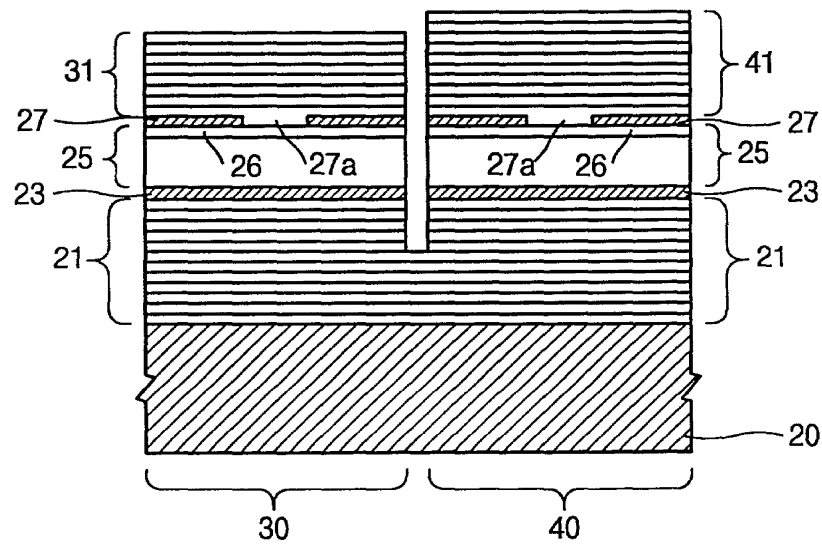


FIG. 9

